

## Utah PM2.5 Concentration (24-hour Average) in Micrograms per Cubic Meter

	BV	BR	ED	HW	LN	LX	O2	RP	RX	SM	SX	SF
1-May-18	2.2	1.9	1.6	2.7	2.4		2.4	2.7		1.4		2.4
2-May-18	3.2	2.1	2.5	4	2.8	2.5	2.6	3.2		2	2	3
3-May-18	3	3.6	3	3.6	3		3.4	3.6		2.9		3.5
4-May-18	4.3	3.8	3.5	4.7	4.6		5.5	5.5		4		3.6
5-May-18	4.9	5	4.7	6.1	7.2		7.8	6.1		4.3		4.5
6-May-18	7.7	4.5	5	7.5	5		6	6.4		4.8		4.1
7-May-18	9.3	5.7	5.3	6	5.3		AN	6.3		4.9		8.2
8-May-18	6.1	4.1	5.4	5.4	6.2	5.7	5.9	5.9		4	3.9	5.8
9-May-18	7	4.7	5.4	7.2	6.9		5.1	6.5		4.4		6
10-May-18	5.9	3.7	4.7	4.7	4.7		4	5		3.4		5.5
11-May-18	2.9	2.1	3	3.4	3.4		2.8	2.7		2.8		3.2
12-May-18	1.8	AR	1.2	2.1	1.9		3.1	2.7		2.4		AN
13-May-18	4.2	1.9	2.6	2.7	2.7		2.9	3.6		1.6		AN
14-May-18	5	2.9	2.4	3.8	3.5	3.4	3.5	3.4		2.7	2.5	AN
15-May-18	3.6	3.4	3.2	3.6	3.6		3.6	4		3.8		3.4
16-May-18	BA	3.8	3.7	4.5	4.4		5.2	5.1		3.4		4.3
17-May-18	5.2	4.2	4.9	5.8	5.3		4.7	5.3		4		5.2
18-May-18	4.1	3.5	4.5	5	5.2		4.8	4.8		3.8		7.5
19-May-18	3.2	3.6	4.4	3.8	6.1		5.9	5.4		3.3		4.6
20-May-18	4.5	3.1	5.2	3.7	5.8	4.5	4.7	5.8		3.1	3.1	AN
21-May-18	4.8	5	4.8	4.8	5.5		5	6.1		3.7		AQ
22-May-18	3.9	4.7	3.2	4.1	4.4		4.4	4.4		3.7		AN
23-May-18	3.5	4.8	2.7	3.3	4		5.4	3.9		2.2		4.9
24-May-18	5.8	4.7	3.4	5.2	4.9		5.8	5.1		3.7		4.7
25-May-18	7.6	6.5	5.3	6.7	6.1		7.3	6.8		4.9		5.8
26-May-18	5.7	6.7	4.6	5.1	6.1	4.7	7.6	5.3		4.6	5.3	5.7
27-May-18	3.7	4.1	3	4.3	4.2		4.3	4		3.4		9.1
28-May-18	3.2	3.2	2.5	4.2	3.6		5.6	5.1		3.2		8.4
29-May-18	3.9	4.5	3.3	4	5		5.1	4.7		4.2		8
30-May-18	3.7	5.2	3.8	4.6	5.1		4.5	5		4.3		8.6
31-May-18	5.8	5	4.7	5.6	6.5		5	5.6		3.5		10
Arith Mean	4.7	4.1	3.8	4.6	4.7	4.2	4.8	4.8		3.5	3.4	5.6
Max 24-hr Avg	9.3	6.7	5.4	7.5	7.2	5.7	7.8	6.8		4.9	5.3	10
Std. Dev	1.71498132	1.22060848	1.18162454	1.28601242	1.36341601	1.23612297	1.40454517	1.18986762		0.92068231	1.29537639	2.12583317
Days of Data	30	30	31	31	31	5	30	31	0	31	5	25
Days >35	0	0	0	0	0	0	0	0		0	0	0
YTD Average	6.1	4.7	5.1	6.6	5.9		6.1	6.2		6		5.5